

### EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L1	366	(455/3.02,3.04,435,2,450,452,1-452,2,150.1-151.2,131,323,311,339,180.1,280,188.1,189.1,190.1,191.1,255,256,258,101,86).cds. and multi adj4 (mode or band)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:19
L2	1346	(455/3.02,3.04,435,2,450,452,1-452,2,150.1-151.2,131,323,311,339,180.1,280,188.1,189.1,190.1,191.1,255,256,258,101,86).cds. and select\$4 or multi or multiple or plurality) adj4 (mode or band)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:20
L3	0	(455/3.02,3.04,435,2,450,452,1-452,2,150.1-151.2,131,323,311,339,180.1,280,188.1,189.1,190.1,191.1,255,256,258,101,86).cds. and (select\$4 or multi or multiple or plurality) adj4 (mode or band) and (switch\$3 or select\$4) with bandwidth same filter same dc adj4 (offset or error or correct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:21
L4	0	(455/3.02,3.04,435,2,450,452,1-452,2,150.1-151.2,131,323,311,339,180.1,280,188.1,189.1,190.1,191.1,255,256,258,101,86).cds. and (select\$4 or multi or multiple or plurality) adj4 (mode or band) and (switch\$3 or select\$4) with bandwidth same filter same dc adj4 (offset or error or correct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:21
L5	1	(455/3.02,3.04,435,2,450,452,1-452,2,150.1-151.2,131,323,311,339,180.1,280,188.1,189.1,190.1,191.1,255,256,258,101,86).cds. and (select\$4 or multi or multiple or plurality) adj4 (mode or band) and (switch\$3 or select\$4) with bandwidth same dc adj4 (offset or error or correct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:21

### EAST Search History

L6	11	(455/3.02,3.04,435,2,450,452,1-452,2,150.1-151.2,131,323,311,339,180.1,280,188.1,189.1,190.1,191.1,255,256,258,101,86).cds. and (select\$4 or multi or multiple or plurality) adj4 (mode or band) and (switch\$3 or select\$4) with (band or bandwidth or frequency) same dc adj4 (offset or error or correct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:24
L7	3	(370/3.20,299,320,342,342,5,441,78,498).cds. and (select\$4 or multi or multiple or plurality) adj4 (mode or band) and (switch\$3 or select\$4) with (band or bandwidth or frequency) same dc adj4 (offset or error or correct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:25
L8	14	(375/147,240,26-240,29,260,316,319,320,334).cds. and (select\$4 or multi or multiple or plurality) adj4 (mode or band) and (switch\$3 or select\$4) with (band or bandwidth or frequency) same dc adj4 (offset or error or correct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/04 13:26
S1	4	baseband same filter same dc adj1 (offset or error or correct\$4) same (switch\$4 or select\$3) with (bandwidth\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 10:58
S2	4	baseband and filter same dc adj1 (offset or error or correct\$4) same (switch\$4 or select\$3) with (bandwidth\$4) and multi adj2 mode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 14:45
S3	0	baseband and filter same dc adj1 (offset or error or correct\$4) same (switch\$4 or select\$3) with (bandwidth\$4) and multi adj2 band	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 10:59
S4	2	baseband and filter same dc adj1 (offset or error or correct\$4) same (switch\$4 or select\$3) with (bandwidth\$4) and multi adj2 band	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 11:19
S5	4	((“6317064”) or (“6459889”) or (“6114980”) or (“6225848”)).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 11:28

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S6	2	S5 and multi adj4 (mode or band)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 11:26
S7	11	(“64653117”)   (“5079526”)   (“5483691”)   (“5584059”)   (“5617473”)   (“5789794”)   (“5877645”)   (“5893029”)   (“5898912”)   (“6006079”)   (“6166668”).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/03 11:30
S8	4	filter same dc adj1 (offset or error or correct\$4) same (switch\$4 or select\$3) with (bandwidth\$4) and multi adj2 mode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 14:47
S9	4	filter same (switch\$4 or select\$4) with bandwidth and dc adj1 (offset or error or correct\$4) same (switch\$4 or select\$3) with (bandwidth\$4) and multi adj2 mode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:25
S10	4	filter same (switch\$4 or select\$4 or program\$4) with bandwidth and dc adj4 (offset or error or correct\$4) same (switch\$4 or select\$3 or program\$4) with (bandwidth\$4) and multi adj2 mode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:26
S11	10	filter same (switch\$4 or select\$4 or program\$4) with bandwidth and dc adj4 (offset or error or correct\$4) same (switch\$4 or select\$3 or program\$4) with (bandwidth\$4) and multi adj2 mode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:35
S12	5	(“5471665”)   (“5724653”)   (“6009126”)   (“6081558”)   (“6366622”).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/03 15:29
S13	10	filter with (switch\$4 or select\$4 or program\$4) with bandwidth and dc adj4 (offset or error or correct\$4) same (switch\$4 or select\$3 or program\$4) with (bandwidth\$4) and (multiple adj4 band\$2 or multi adj4 mode\$4 or multi adj2 mode or plurality adj4 band\$4 or plurality adj4 mode\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:32

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S14	1089	(switch\$4 or select\$4 or program\$4) with (bandwidth) and multi adj4 mode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:35
S15	2322	(switch\$4 or select\$4 or program\$4) with (bandwidth) and (multiple or multi) adj4 (mode or band)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:35
S16	4	(switch\$4 or select\$4 or program\$4) with (bandwidth) with filter with dc adj4 (offset or correct\$4 or error) and (multiple or multi) adj4 (mode or band)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:36
S17	4	(switch\$4 or select\$4 or program\$4) with (bandwidth) with filter same dc adj4 (offset or correct\$4 or error) and (multiple or multi) adj4 (mode or band)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:37
S18	6	(switch\$4 or select\$4 or program\$4) with (bandwidth) same filter same dc adj4 (offset or correct\$4 or error) and (multiple or multi) adj4 (mode or band)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:45
S19	0	(switch\$4 or select\$4 or program\$4) with (bandwidth) same filter same dc adj4 (offset or correct\$4 or error) and gsm with pcs with dls	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:46
S20	0	(switch\$4 or select\$4 or program\$4) with (bandwidth) same filter same dc adj4 (offset or correct\$4 or error) and gsm with pcs	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:47
S21	0	(switch\$4 or select\$4 or program\$4) with (bandwidth) same filter same dc adj4 (offset or correct\$4 or error) and gsm same pcs	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:47
S22	14	(switch\$4 or select\$4 or program\$4) with (bandwidth) same filter same dc adj4 (offset or correct\$4 or error) and (dual or multi or multi or multiple) with (band\$2 or mode\$2 or frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:55
S23	1	(“6029052”).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:56

**EAST Search History**

S24	0	S23 and dc adj4 offset	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:56
S25	0	S23 and dc adj4 correct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/03 15:56
S26	24	("6029052"),URPN.	USPAT	OR	OFF	2006/07/03 15:56